IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Simon R. Wall

Appl. No.: To Be Assigned

Filed: March 31, 2004

For: Detection of Islanded Behavior and

Anti-Islanding Protection of a

Generator in Grid-Connected Mode

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 2066.0110002

Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicant has listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may

not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicant has checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final

Rejection, or Notice of Allowance, or an action that otherwise closes prosecution

	in the	application.							
	□ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of							
		information contained in this Information Disclosure Statement was first							
		cited in any communication from a foreign patent office in a counterpart							
		foreign application not more than three months prior to the filing of this							
		Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).							
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of							
		information in this Information Disclosure Statement was cited in a							
		communication from a foreign patent office in a counterpart foreign							
		application and, to my knowledge after making reasonable inquiry, was							
		known to any individual designated in 37 C.F.R. § 1.56(c) more than							
		three months prior to the filing of this Information Disclosure Statement.							
		37 C.F.R. § 1.97(e)(2).							
	c.	Attached is our PTO-2038 Credit Card Payment Form in the amount of							
		\$ in payment of the fee under 37 C.F.R. § 1.17(p).							
 4.	4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement								
	filed more than three months after the U.S. filing date and after the mailing da								
	of a Final Rejection or Notice of Allowance, but before payment of the Issue F								
	Enclosed find our PTO-2038 Credit Card Payment Form in the amount of								
	\$	in payment of the fee under 37 C.F.R. § 1.17(p); in addition:							

- a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- 7. Copies of the documents are submitted herewith.
- ⊠ 8. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No.09/975,148, filed

October 12, 2001, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Virgil L. Beaston

Attorney for Applicant Registration No. 47,415

Date:

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

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					ATTY. DOCKET NO.		APPLICATION NO	•	
	1	FORM F	PTO-1449		2066.0110002 To Be Assigned FIRST NAMED INVENTOR				
					Simon R. WALL				
INFOR	RMATION	<u>I DISCI</u>	LOSURE STA	ATEMENT	FILING DATE	FILING DATE ART UNIT			
			 _	USF	March 31, 2004 PATENT DOCUMENTS		To Be Assigned		
EXAMINER		DOC	UMENT	7	ATENT DOCUMENTS	<u>-</u>			
INITIAL			BER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
	AA1		8,023	10/1996	Grayer et al.				
	AB1	6,41	0,992	06/2002	Wall et al.				
	AC1	6,48	7,096	11/2002	Gilbreth et al.				
	AD1	6,65	7,332	12/2003	Balas, Francois			-	
	AE1	6,65	7,348	12/2003	Qin et al.				
	AF1	6,53	8,518	03/2003	Chengson, David			***************************************	
	AG1	2002	2/0089234	07/2002	Gilbreth et al.				
	AH1	5,48	3,147	01/1996	Ilic et al.				
	Al1	4,34	4,027	08/1982	Karlicek, Robert F.				
	AJ1	6,11	8,187	09/2000	Hepner et al.				
	AK1								
				FORFIG	N PATENT DOCUMENT	re		_L	
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INITIAL		NUM	IBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
	AL1							Yes No	
								Yes	
	AM1	-						No	
	AN1							Yes No	
								Yes	
	AO1							No	
	AP1							Yes No	
					thor, Title, Date, Pertin				
	AR	1	John Stevens, et al., and Greg Kern; "Development and Testing of an Approach to Anti-Islanding in Utility-Interconnected Photovoltaic System;" SAND 2000-1939 ; August, 2000; pp. 1 - 58.						
	AS	1	M.E. Ropp, M. Begovic, and A. Rohatgi; "Analysis and Performance Assessment of the Active Frequency Drift Method of Islanding Prevention;" IEEE Transactions on Energy Conversion ; Vol. 14, No. 3, IEEE, September, 1999; pp. 810 - 816.						
	d Generation;" 2 n: Developing f 5 - 950; 2001. I	001 IEEE/PES New							
EXAMINER							DATE CONSIDERED		
EXAMINER: In	itial if refer	rence co	nsidered, when	ther or not citatio	n is in conformance with MPEF cation to Applicant.	P 609. Draw line	through citation if no	ot in conformance	
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